Manhole In	spection Summary	Manhole # S45WW_007MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 45	5WW Node: 007 Status: Found	Insp Date: 3/28/07 9:30 AM
Incomplete Cor	nments	Crew: JS, MT
		Inspector: Smutek, J
		Firm: REI
Location	Address: 2926 JENIFER AVE	Cross Street: 29TH ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound	
Properties:	,,	Cover Material: Cast Iron Water Tight Insert
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 3 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Barrel	Material: Brick	
Shape: Circular Diameter: 46 (in.) Length: (in.)		
	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None	☐ Roots ☐ Wall
Bench	Exists Material: Brick	Parged Debris (not Condition related)
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris		
Steps Count: 4 Missing: 1 Corroded		
Surcharge	☑ Evidence Of Surcharge Depth: 1 (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Manhole Inspection Summary

Manhole # S45WW_007MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.91 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.69 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection